

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Philip J. KUEKES, et al.

Confirmation No.: 5511

Application No.: 09/699,080

Examiner: Wille, D. A.

Filing Date: 10/26/00

Group Art Unit: 2814

Title: MOLECULAR WIRE TRANSISTOR (MWT)

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	19	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Philip J. KUEKES, et al.

By _____

John P. Wagner, Jr.

Attorney/Agent for Applicant(s)
Reg. No. 35,398

Date: 05/11/05

Date of Deposit: 05/11/05

Typed Name: Desiree Reardon

Signature: Desiree Reardon



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)

KUEKES et al.)

Examiner: WILLE, D.)

Serial No.: 09/699,080)

Art Unit: 2814)

Filed: October 26, 2000)

Confirmation No.: 5511)

For: MOLECULAR WIRE)
TRANSISTOR (MWT))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed February 11, 2005,
please enter the following amendments and consider the following
remarks.

Amendments to the specification are presented on page 2.
Amendments to the claims are presented beginning on page 3.
Remarks begin on page 7.